

ABSTRACT OF THE DISCLOSURE

To make it possible to draw a contour of a stereo model arranged in a virtual space, by a simple processing, a contour drawing model is acquired during initialization (at Step S2). This contour drawing model contains a stereo model and has its individual planes reversed from the corresponding planes of the stereo model. In the setting of the state in a virtual space, the contour drawing model is arranged (at Step S3). If the contour is to be drawn for the stereo model (at Step S4), the contour drawing model is drawn (at Step S5). The contour drawing model is perspective-ly transformed, and only the face with respect to a viewpoint is drawn by erasing a hidden plane. As a result of this hidden plane erasure, the contour drawing model is partially drawn as a contour outside of the stereo model because it is larger than the stereo model. Finally, the stereo model is drawn as usual (at Step S6).